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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559,655	05/12/2006	Klaus Wolter	102167.57012US	5590
23911 CROWELL & I	7590 12/06/201 MORING LLP	EXAMINER		
	AL PROPERTY GRO	O'HARA, BRIAN M		
P.O. BOX 1430 WASHINGTO	N, DC 20044-4300	ART UNIT	PAPER NUMBER	
			3644	
			MAIL DATE	DELIVERY MODE
			12/06/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/559,655	WOLTER, KLAUS	
Examiner	Art Unit	

	Brian M. O'Hara	3644	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>17 November 2010</u> FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ai no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in complifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or (d) They present additional claims without canceling a content of the con	nsideration and/or search (see NOT w); er form for appeal by materially rec	E below); lucing or simplifying th	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.12  5. Applicant's reply has overcome the following rejection(s):  6. Newly proposed or amended claim(s) would be all non-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE		be entered and an ex	xplanation of
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ll and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a
<ol> <li>The affidavit or other evidence is entered. An explanation <u>REQUEST FOR RECONSIDERATION/OTHER</u></li> <li>The request for reconsideration has been considered but</li> </ol>		•	
See Continuation Sheet.  12. Note the attached Information Disclosure Statement(s). (		CONTROL TO A MOWATE	oc because.
13. Other:	1 10,00,100,1 apol 110(3).		
/Timothy D. Collins/ Supervisory Patent Examiner, Art Unit 3644			

Continuation of 11. does NOT place the application in condition for allowance because: On page 8 of the reply filed 11/17/2010, applicant argues that the Mednikow reference does not disclose enriching the air current with the fire extinguishers in response to detected information on the flying object. In column 3, Lines 33-44 Mednikow teaches an automatic control system comprised of the blowers, electronic eyes and fire extinguisher(s) which are interconnected to a computer control system. The written description implicitly describes a system which is capable of detecting whether a flying object is in need of fire extinguishing fluids and then applying the fire extinguishing fluids during a take-off or landing procedure. This meets the limitations of Claim 1 which require detecting information (fire) and enriching the provided fluid current (air from baffles) with another substance (extinguisher fluids). Applicant argues on page 5 that Mednikow does not teach the fire extinguishers having a substance which is a higher density than the air from the blowers. While there may be extinguishing substances which less dense than air, the fire extinguishers of Mednikow must use substances which are more dense than air since other substances (such as large amounts of gaseous carbon dioxide) would simply float away from the fire and thus be ineffective as fire extinguishers. On Page 5, Line 6 through Page 6, applicant argues that the fire extinguishers would not increase the deceleration effect or the acceleration effect of the air current. Since the fluid provided by the extinguishers must be more dense than the air to be effective, it would inherently provide a larger acceleration effect on the flying object. It is well known in the art that the forces on an object moving through a fluid will increase as the density increases.